

**Electronic Filing System (EFS) Data**  
**Electronic Patent Application Submission**  
**USPTO Use Only**

**EFS ID: 52227**

**Application ID: 10707435**



**Title of Invention: System Providing Methodology  
for the Restoration of Original  
Media Quality in Messaging  
Environments**

**First Named Inventor: William Swinton**

**Domestic/Foreign Application: Domestic Application**

**Filing Date: 2003-12-12**

**Effective Receipt Date: 2003-12-14**

**Submission Type: Information Disclosure  
Statement**

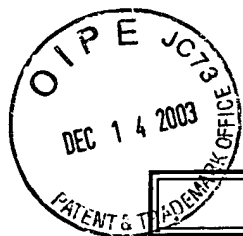
**Filing Type:**

**Confirmation number: 1434**

**Attorney Docket Number: LS/0037.00**

**Total Fees Authorized:**

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Office,ou=Department of Commerce,o=U.S. Government,c=US**  
**Certificate Message Digest: 29364b4ad4aefa6a4aacec06f0f24d444009c24d**



## TRANSMITTAL

Electronic Version v1.1

Stylesheet Version v1.1.0

<b>Title of Invention</b>	<b>System Providing Methodology for the Restoration of Original Media Quality in Messaging Environments</b>									
<p>Application Number: 10/707435 Date: 2003-12-12 First Named Applicant: William Swinton</p> <p>Confirmation Number: 1434 Attorney Docket Number: LS/0037.00</p>										
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<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>John Smart Registered Number: 34929</td><td>/s/ John A. Smart</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	John Smart Registered Number: 34929	/s/ John A. Smart	Attorney		
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<b>Comments</b>										



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

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<p>Application Number: 10/707435</p> <p>Confirmation Number: 1434</p> <p>First Named Applicant: William Swinton</p> <p>Attorney Docket Number: LS/0037.00</p> <p>Art Unit: 2100</p> <p>Examiner: Examiner Unassigned</p> <p>Search string: ( 6643692 or 6628843 or 6615268 or 6611599 or 6564253 or 6535586 or 6522769 or 6505160 or 6499057 or 6493745 or 6460086 or 6442285 or 6424725 or 6385342 or 6385329 or 6304966 or 6297830 or 6286100 or 6268849 or 6256416 or 6249870 or 6233736 or 6024287 or 5991426 or 5905800 or 5761606 or 5751281 or 5729741 or 5719717 or 5528705 or 5528293 ).pn.</p>																																																																																																									
<h3>US Patent Documents</h3> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>6643692</td><td>2003-11-04</td><td>Philyaw et al.</td><td></td><td>709</td><td>219</td></tr><tr><td></td><td>2</td><td>6628843</td><td>2003-09-30</td><td>Eschbach et al.</td><td></td><td>435</td><td>182</td></tr><tr><td></td><td>3</td><td>6615268</td><td>2003-09-02</td><td>Philyaw et al.</td><td></td><td>474</td><td>69</td></tr><tr><td></td><td>4</td><td>6611599</td><td>2003-08-26</td><td>Natarajan</td><td></td><td>381</td><td>376</td></tr><tr><td></td><td>5</td><td>6564253</td><td>2003-05-13</td><td>Stebbins</td><td></td><td>709</td><td>217</td></tr><tr><td></td><td>6</td><td>6535586</td><td>2003-03-18</td><td>Cloutier et al.</td><td></td><td>379</td><td>88.13</td></tr><tr><td></td><td>7</td><td>6522769</td><td>2003-02-18</td><td>Rhoads et al.</td><td></td><td>382</td><td>100</td></tr><tr><td></td><td>8</td><td>6505160</td><td>2003-01-07</td><td>Levy et al.</td><td></td><td>704</td><td>270</td></tr><tr><td></td><td>9</td><td>6499057</td><td>2002-12-24</td><td>Portuesi</td><td></td><td>709</td><td>217</td></tr><tr><td></td><td>10</td><td>6493745</td><td>2002-12-10</td><td>Cherian</td><td></td><td>709</td><td>206</td></tr><tr><td></td><td>11</td><td>6460086</td><td>2002-10-01</td><td>Swaminathan et al.</td><td></td><td>709</td><td>236</td></tr><tr><td></td><td>12</td><td>6442285</td><td>2002-08-27</td><td>Rhoads et al.</td><td></td><td>382</td><td>100</td></tr></tbody></table>		init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass		1	6643692	2003-11-04	Philyaw et al.		709	219		2	6628843	2003-09-30	Eschbach et al.		435	182		3	6615268	2003-09-02	Philyaw et al.		474	69		4	6611599	2003-08-26	Natarajan		381	376		5	6564253	2003-05-13	Stebbins		709	217		6	6535586	2003-03-18	Cloutier et al.		379	88.13		7	6522769	2003-02-18	Rhoads et al.		382	100		8	6505160	2003-01-07	Levy et al.		704	270		9	6499057	2002-12-24	Portuesi		709	217		10	6493745	2002-12-10	Cherian		709	206		11	6460086	2002-10-01	Swaminathan et al.		709	236		12	6442285	2002-08-27	Rhoads et al.		382	100
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	13	6424725	2002-07-23	Rhoads et al.	382	100
	14	6385342	2002-05-07	de Queiroz	382	233
	15	6385329	2002-05-07	Sharma et al.	382	100
	16	6304966	2001-10-16	Shimizu	713	100
	17	6297830	2001-10-02	Hoddie et al.	345	473
	18	6286100	2001-09-04	Morimoto et al.	713	176
	19	6268849	2001-07-31	Boyer et al.	725	40
	20	6256416	2001-07-03	de Queiroz	382	232
	21	6249870	2001-06-19	Kobayashi et al.	713	176
	22	6233736	2001-05-15	Wolzien	725	110
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	27	5751281	1998-05-12	Hoddie et al.	715	500.1
	28	5729741	1998-03-17	Liaguno et al.	707	104.1
	29	5719717	1998-02-17	Leonhardt et al.	360	48
	30	5528705	1996-06-18	Reasoner et al.	382	306
	31	5528293	1996-06-18	Watanabe	348	231.2

## Remarks

Note: Remarks are not for responding to an office action.

This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in Sec. 1.56.

## Signature

Examiner Name	Date